

JUN 12 2006

PTO/SB/D&A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	10/612,396
	Filing Date	July 2, 2003
	First Named Inventor	Daniel Mauney
	Art Unit	2617
	Examiner Name	DOAN, Kiet M.
Sheet 1 of 1	Attorney Docket Number	1033-T00142-C2

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
KD	A1	US- 5,412,654	05-02-1995	Perkins	
	B1	US- 5,461,666	10-24-1995	McMahan, et al.	
	C1	US- 5,737,325	04-07-1998	Fukuda	
	D1	US- 5,771,463	06-23-1998	Lehmusto, et al.	
	E1	US- 5,781,860	07-14-1998	Lopponen, et al.	
	F1	US- 5,790,938	08-04-1998	Talamo	
	G1	US- 5,809,417	09-15-1998	Nealon, et al.	
	H1	US- 5,907,794	05-25-1999	Lehmusto, et al.	
	I1	US- 5,978,367	11-02-1999	Kinnunen, et al.	
	J1	US- 5,995,500	11-30-1999	Ma, et al.	
	K1	US- 6,032,051	02-29-2000	Hall, et al.	
	L1	US- 6,125,287	09-26-2000	Cushman, et al.	
	M1	US- 6,134,437	10-17-2000	Karabinais, et al.	
	N1	US- 6,289,218 B1	09-11-2001	Liu	
	O1	US- 6,477,384 B2	11-05-2002	Schroderus, et al.	
	P1	US- 6,590,928 B1	07-08-2003	Haartsen	
	Q1	US- 6,865,372 B2	03-08-2005	Mauney, et al.	
	R1	US- 2005/0159107	07-21-2005	Mauney, et al.	
	S1	US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ² Number ³ Kind Code ⁴ (if known)			
	T1				
	U1				
	V1				
	W1				
	X1				
	Y1				

Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 5

Complete if Known

Application Number	10/612,396
Filing Date	July 2, 2003
First Named Inventor	Daniel W. Mauney
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	1033-T00142-C2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
KD	A1	US- 4,935,927	06-19-1990	Kaewell, Jr. et al.	
	B1	US- 4,989,230	01-29-1991	Gillig et al.	
	C1	US- 5,127,042	06-30-1992	Gillig et al.	
	D1	US- 5,142,695	08-25-1992	Roberts et al.	
	E1	US- 5,155,759	10-13-1992	Saegusa et al.	
	F1	US- 5,218,716	06-08-1993	Comroe et al.	
	G1	US- 5,247,567	09-21-1993	Hirano	
	H1	US- 5,260,988	11-09-1993	Schellinger et al.	
	I1	US- 5,353,331	10-04-1994	Emery et al.	
	J1	US- 5,367,558	11-22-1994	Gillig et al.	
	K1	US- 5,442,680	08-15-1995	Schellinger et al.	
	L1	US- 5,469,496	11-21-1995	Emery et al.	
	M1	US- 5,515,366	05-07-1996	Chieu et al.	
	N1	US- 5,550,895	08-27-1996	Burson et al.	
	O1	US- 5,553,117	09-03-1996	Peterson et al.	
	P1	US- 5,636,243	06-03-1997	Tanaka	
	Q1	US- 5,644,620	07-01-1997	Shimura	
	R1	US- 5,673,308	09-30-1997	Akhavan	
	S1	US- 5,748,147	05-05-1998	Bickley et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	T1					
	U1					
	V1					
	W1					
	X1					
	Y1					

Examiner
Signature

/Kiet Doan/

Date
Considered

07/25/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 5**Complete if Known**

Application Number	10/612,396
Filing Date	July 2, 2003
First Named Inventor	Daniel W. Mauney
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	1033-T00142-C2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KD	A2	US- 5,950,133	09-07-1999	Bledsoe	
	B2	US- 5,995,839	11-30-1999	Coursey et al.	
	C2	US- 6,069,588	05-30-2000	O'Neill, Jr.	
	D2	US- 6,091,949	07-18-2000	Sanchez	
	E2	US- 6,130,938	10-10-2000	Erb	
	F2	US- 6,185,427 B1	02-06-2001	Krasner et al.	
	G2	US- 6,188,888 B1	02-13-2001	Bartle et al.	
	H2	US- 6,208,854 B1	03-27-2001	Roberts et al.	
	I2	US- 6,301,350 B1	10-09-2001	Henningson et al.	
	J2	US- 6,320,534 B1	11-20-2001	Goss	
	K2	US- 6,332,082 B1	12-18-2001	Fuller et al.	
	L2	US- 6,362,778 B2	03-26-2002	Neher	
	M2	US- 6,373,817 B1	04-16-2002	Kung et al.	
	N2	US- 6,424,840 B1	07-23-2002	Fitch et al.	
	O2	US- 6,480,593 B1	11-12-2002	Munday et al.	
	P2	US- 6,516,060 B1	02-04-2003	Foladare et al.	
	Q2	US- 6,574,470 B1	06-03-2003	Chow et al.	
	R2	US- 6,587,475 B1	07-01-2003	Przygienda	
	S2	US- 6,587,683 B1	07-01-2003	Chow et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	T2					
	U2					
	V2					
	W2					
	X2					
	Y2					

Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 3 of 5**Complete if Known**

Application Number	10/612,396
Filing Date	July 2, 2003
First Named Inventor	Daniel W. Mauney
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	1033-T00142-C2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KD	A3	US- 6,611,681 B2	08-26-2003	Henderson	
	B3	US- 6,735,432 B1	05-11-2004	Jarett et al.	
	C3	US- 6,766,175 B2	07-20-2004	Uchiyama	
	D3	US- 2002/0111190 A1	08-15-2002	Harrison et al.	
	E3	US- 2003/0039242 A1	02-27-2003	Moore, Jr.	
	F3	US- 2004/0072544 A1	04-15-2004	Alexis	
	G3	US- 2004/0116073 A1	06-17-2004	Mauney et al.	
	H3	US- 2004/0266425 A1	12-30-2004	Gonsalves et al.	
	I3	US- 2005/0020236 A1	01-27-2005	Mauney et al.	
	J3	US- 2005/0032475 A1	02-10-2005	Mauney et al.	
	K3	US- 2005/0054335 A1	03-10-2005	Pearson et al.	
	L3	US- 2005/0063360 A1	03-24-2005	Lowmaster	
	M3	US- 2005/0063528 A1	03-24-2005	Pearson et al.	
	N3	US- 2005/0064853 A1	03-24-2005	Radpour	
	O3	US- 2005/0064855 A1	03-24-2005	Russell	
	P3	US- 6,201,950	03-13-2001	Fuller et al.	
	Q3	US- 6,856,806 B1	02-15-2005	Bosik et al.	
	R3	US- 5,842,112	11-24-1998	Fuller et al.	
	S3	US- 5,745,850	04-28-1998	Aldermeshian et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	T3					
	U3					
	V3					
	W3					
	X3					
	Y3					


Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO <h2 style="text-align: center; margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; font-size: small;">(Use as many sheets as necessary)</p>	Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/612,396</td> </tr> <tr> <td>Filing Date</td> <td>July 2, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Daniel W. Mauney</td> </tr> <tr> <td>Art Unit</td> <td>2681</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> <tr> <td>Attorney Docket Number</td> <td>1033-T00142-C2</td> </tr> </table>	Application Number	10/612,396	Filing Date	July 2, 2003	First Named Inventor	Daniel W. Mauney	Art Unit	2681	Examiner Name	Unknown	Attorney Docket Number	1033-T00142-C2
Application Number	10/612,396												
Filing Date	July 2, 2003												
First Named Inventor	Daniel W. Mauney												
Art Unit	2681												
Examiner Name	Unknown												
Attorney Docket Number	1033-T00142-C2												
Sheet <u>4</u> of <u>5</u>													

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
KD	A4	US- 5,375,161	12-20-1994	Fuller et al.	
	B4	US- 6,484,027 B1	11-19-2002	Mauney et al.	
	C4	US- 2001/0014599	08-16-2001	Henderson	
	D4	US- 2003/0092451 A1	05-15-2003	Holloway et al.	
	E4	US-			
	F4	US-			
	G4	US-			
	H4	US-			
	I4	US-			
	J4	US-			
	K4	US-			
	L4	US-			
	M4	US-			
	N4	US-			
	O4	US-			
	P4	US-			
	Q4	US-			
	R4	US-			
	S4	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	T4					
	U4					
	V4					
	W4					
	X4					
	Y4					

Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Completes if Known	
		Application Number	10/612,396
		Filing Date	July 2, 2003
		First Named Inventor	Daniel W. Mauney
		Art Unit	2681
		Examiner Name	Unknown
Sheet 5	of 5	Attorney Docket Number	1033-T00142-C2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KD	A5	"Cellular Phone and Roaming Service"; www.members.tripod.com/peacecraft/infomining/cellphon.htm; 19	
	B5	Webopedia; "Short Message Service"; www.webopedia.com/TERM/S/Short_Message_Service.html; March 12, 2002; 3 pages	
	C5	GUPTA, Puneet, "Short Message Service: What, How and Where?"; Wireless Developer Network; www.wirele	
	D5	Verb Exchange Service -- Tagline -- One number gets me everywhere; www.verbx.com/srv/service_tagline.html; 2002; 1 page	
	E5	ZBAR, Jeff "Follow-me phone service keeps remote worker tethered to clients, co-workers"; NetworkWorldFusion; www.nwfusion.com/net.worker/columnists/2002/0826zbar.html; August 26, 2002; 7 pages	
	F5	www.officescape.com/services.asp; Follow-me phone; 2000-2003; 1 page	
	G5	Callagenix "call diversion service"; www.callegenix.com/services/diversion.html; March 2003; 3 pages	
	H5		
	I5		
	J5		

Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO <h2 style="text-align: center; margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 0;"><i>(Use as many sheets as necessary)</i></p>		<p style="text-align: right; margin: 0;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/612,396</td> </tr> <tr> <td>Filing Date</td> <td>July 2, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Daniel W. Mauney</td> </tr> <tr> <td>Art Unit</td> <td>2681</td> </tr> <tr> <td>Examiner Name</td> <td>Not yet known</td> </tr> <tr> <td>Attorney Docket Number</td> <td>1033-T00142C2</td> </tr> </table>	Application Number	10/612,396	Filing Date	July 2, 2003	First Named Inventor	Daniel W. Mauney	Art Unit	2681	Examiner Name	Not yet known	Attorney Docket Number	1033-T00142C2
Application Number	10/612,396													
Filing Date	July 2, 2003													
First Named Inventor	Daniel W. Mauney													
Art Unit	2681													
Examiner Name	Not yet known													
Attorney Docket Number	1033-T00142C2													

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cllq No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
KD		US- 5,673,308	09-30-1997	Akhavan	
		US- 5,553,117	09-03-1996	Peterson et al.	
		US- 5,550,895	08-27-1996	Burson et al.	
		US- 5,442,680	08-15-1995	Schellinger et al.	
		US- 5,260,988	11-09-1993	Schellinger et al.	
		US- 5,247,567	09-21-1993	Hirano	
		US- 5,218,716	06-08-1993	Comroe et al.	
		US- 5,156,759	10-13-1992	Saegusa et al.	
		US- 5,644,620	07-01-1997	Shimura	
		US- 5,367,668	11-22-1994	Gillig et al.	
		US- 5,142,695	08-25-1992	Roberts et al.	
		US- 5,127,042	06-30-1992	Gillig et al.	
		US- 4,989,230	01-29-1991	Gillig et al.	
		US- 5,636,243	06-03-1997	Tanaka	
		US- 5,515,366	05-07-1996	Chieu et al.	
		US- 4,935,927	06-19-1990	Kaewell, Jr. et al.	
		US- 6,748,147	05-05-1998	Bickley et al.	
		US- 5,950,133	09-07-1999	Bledsoe	
		US- 6,089,588	06-30-2000	O'Neill, Jr.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Site No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1
		Country Code ² Number ¹ and Code ³ (if given)	MM-DD-YYYY			
KD		JP 9-98476	04-08-1997			
↓		JP 8-84117	03-28-1997			
		JP 9-55981	02-25-1997			
		JP 9-37345	02-07-1997			
		JP 8-322087	12-03-1996			
		JP 8-317468	11-29-1996			

Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
-----------------------	-------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

PTC/SB/OBA (DB-03)

Approved for Use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Subtitle for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	3	of	5
-------	---	----	---

Complete if Known

Application Number	10/612,396
Filing Date	July 2, 2003
First Named Inventor	Daniel W. Mauney
Art Unit	2681
Examiner Name	Not yet known
Attorney Docket Number	1033-T00142C2

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Citation No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ¹
		Country Code* Number* Kind Code* (if known)	MM-DD-YYYY			
KD		UK 2 305078	03-28-1997			
KD		WIPO 94/05101	03-03-1994			

**Examiner
Signature**

/Kiet Doan/

Date	
Considered	

07/25/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 808. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinde Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/088 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/612,396
		Filing Date	July 2, 2003
		First Named Inventor	Daniel W. Mauney
		Art Unit	2681
		Examiner Name	Not yet known
Sheet 4 of 5	Attorney Docket Number	1033-T00142C2	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KD		English Language Abstract of JP No. 9-98476	
		English Language Abstract of JP No. 9-84117	
		English Language Abstract of JP No. 9-55981	
		English Language Abstract of JP No. 9-37345	
		English Language Abstract of JP No. 8-322087	
		English Language Abstract of JP No. 8-317468	
		English Language Abstract of JP No. 8-294170	
		English Language Abstract of JP No. 8-294168	
		English Language Abstract of JP No. 8-172673	
		English Language Abstract of JP No. 8-163646	

Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language translation is attached.
 This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/068 (08-03)

Approved for use through 07/31/2008. OMB 0961-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/612,396
		Filing Date	July 2, 2003
		First Named Inventor	Daniel W. Mauney
		Art Unit	2681
		Examiner Name	Not yet known
		Attorney Docket Number	1033-T00142C2
Sheet 5	of 5		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KD		Bluetooth Consortium, "Specification of the Bluetooth System: Profiles"; December 1, 1999	
KD		Haartsen, J., "Bluetooth: A New Radio Interface Providing Ubiquitous Connectivity", IEEE, Pages 107-111, December 2000	
KD		Schneiderman, R., "Bluetooth's Slow Down", IEEE, Pages 61-65, December 1999	

Examiner Signature	/Kiet Doan/	Date Considered	07/25/2006
-----------------------	-------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.93. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.